Case No: GRDSP0291USB

CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents address below.

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Trademark Office to the Attention of Examiner Marc E. Norman.

Mark D. Saralino

May 13, 2005 Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John Douglas SHEARER

Serial No.: 10/754,152

Filing Date: January 9, 2004

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LOW NOISE SOLID-STATE THERMOSTAT WITH MICROPROCESSOR

CONTROLLED FAULT DETECTION AND REPORTING, AND

PROGRAMMABLE SET POINT

Examiner: Marc E. Norman

Art Unit: 3744

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED APRIL 28, 2005

Sir:

For:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following comments.

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